

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Charles A. Conrad

Serial No.: 09/169,793

Filed: October 9, 1998

For: **PRODUCTION OF  
ssDNA IN VIVO**

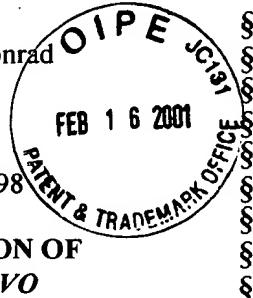
Atty. Docket No.:

INGA,004

Examiner:

J. Martinell

Group Art Unit: 1633



COMMISSIONER OF PATENTS  
AND TRADEMARKS  
WASHINGTON, D.C. 20231

**CERTIFICATE OF MAILING (37 CFR 1.8a)**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date indicated below with sufficient postage as first class mail in an envelope addressed to the Commissioner of Patent and Trademarks, Washington, D.C. 20231.

February 12, 2001

Mark R. Wisner, Registration No. 30,603

Date

**RESPONSE TO OFFICIAL ACTION OF AUGUST 11, 2000**

Dear Sir:

Applicant responds to the Official Action mailed in the captioned application on August 11, 2000 as follows. A request for a three month extension of the time to respond to that Action, and a check for the applicable fee, is enclosed. In the event the check in the amount of any necessary fees was not properly executed, was not included with this Response and/or was insufficient in amount, or for any other reason this Response is not considered timely filed, request is hereby made for an extension of the time for the period necessary to ensure consideration of this Response and the Commissioner is authorized to charge Deposit Account No. 50-0965 (INGA,004) in the amount of any necessary fee.

**IN THE CLAIMS**

Cancel claim 8 without prejudice.

Please amend the following claims:

7. (Twice Amended) A method of producing single-stranded DNA including a sequence of interest comprising the steps of transcribing a [cassette comprising a] reverse transcriptase gene and a cassette comprising a sequence complementary to the sequence of interest flanked by 3' and 5' complementary sequences comprising (a) an inverted tandem repeat and (b) a sequence encoding a primer binding site in a 3' position with respect to the inverted tandem repeat in the nucleus of a cell to produce an mRNA transcript of the sequence complementary to the sequence of interest and reverse transcribing the mRNA transcript to

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In re Application of:  
 Charles A. Conrad  
 Serial No.: 09/169,793  
 Filed: October 9, 1998  
 For: **PRODUCTION OF  
ssDNA IN VIVO**

Atty. Docket No.: INGA,004  
 Examiner: J. Martinez  
 Group Art Unit: 1633



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 WASHINGTON, D.C. 20231

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February 12, 2001

Mark R. Wisner, Registration No. 30,603

Date

**TRANSMITTAL OF AMENDMENT**

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below:

FOR	CLAIMS PAID FOR	TOTAL CLAIMS	EXTRA CLAIMS	RATE	TOTAL
Total Claims	20	15	0	\$18 / \$9	\$0
Independent Claims	3	2	0	\$80/\$40	\$0
TOTAL FEE DUE:					\$0

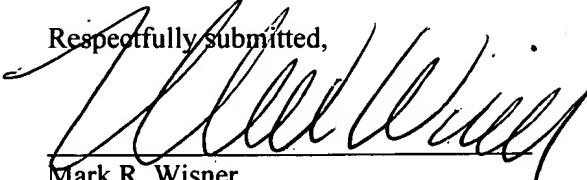
Please refund any overpayment.

Also enclosed for filing in the captioned application is a Request for [Three Month] Extension of Time to respond to the Official Action of August 11, 2000 and our firm check No. 1599 in the amount of the \$445.00 fee for that extension of time.

The Commissioner of Patents is hereby authorized to draw on the Deposit Account of Wisner & Associates, Account No. 50-0965 (INGA,004), if there are charges for entry of the enclosed amendment, if the accompanying check is insufficient, or if the check is inadvertently not attached to this paper.

Please date stamp and return the attached postcard to confirm receipt of this amendment.

Respectfully submitted,

  
Mark R. Wisner  
Registration No. 30,603  
Wisner & Associates  
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ATTORNEY FOR APPLICANT

Date: February 12, 2001